



US006253221B1

(12) United States Patent  
Kim(10) Patent No.: US 6,253,221 B1  
(45) Date of Patent: Jun. 26, 2001(54) CHARACTER DISPLAY APPARATUS AND  
METHOD FOR A DIGITAL VERSATILE DISC

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(\*) Notice: Subject to any disclaimer, the term of this  
patent is extended or adjusted under 35  
U.S.C. 154(b) by 0 days.

(21) Appl. No.: 08/878,600

(22) Filed: Jun. 19, 1997

## (30) Foreign Application Priority Data

Jun. 21, 1996 (KR) ..... 96 22891

(51) Int. Cl.<sup>7</sup> ..... G06F 15/00

(52) U.S. Cl. ..... 707/536

(58) Field of Search ..... 707/195, 535,  
707/500, 526-545; 345/516, 26, 141, 216;  
348/564, 468-485; 386/45-195, 526

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## (57) ABSTRACT

This invention relates to a character display apparatus and method for a DVD (Digital Versatile Disc) player. According to the present invention, it is provided that font data of at least some of multi-languages to be used in multilingual subtitle processing are recorded on certain area(s) of a DVD, the recorded font data are stored in a font memory at initial stage of playback, the stored font data corresponding to a language selected by selection input of a user are then read, characters for subtitle processing of the selected language are displayed. Therefore, the manufacturing cost of DVD players can be reduced due to the reduction of memory capacity required and DVDs can be maximum efficiently utilized.

11 Claims, 3 Drawing Sheets

